

In Progress

Please note that this Unit Profile is still in progress. The content below is subject to change.



ENVR12002 *Applied Ecology*

Term 2 - 2027

Profile information current as at 07/09/2026 09:20 pm

All details in this unit profile for ENVR12002 have been officially approved by CQUniversity and represent a learning partnership between the University and you (our student). The information will not be changed unless absolutely necessary and any change will be clearly indicated by an approved correction included in the profile.

General Information

Overview

Applied Ecology is the science of understanding and managing natural living resources. Over-harvesting of exploited species, habitat loss, and the spread of invasive species are among the world's most pressing environmental issues. Solutions to these problems are complex, but firmly embedded in the fundamental tenets of ecological knowledge and theory. This unit will provide you with a broad perspective of the field of applied ecology by working across different ecological levels (ecosystem, community, population and species) and issues, in the process you will explore how ecological knowledge and theory is applied to the management of natural living resources.

Details

Career Level: *Undergraduate*

Unit Level: *Level 2*

Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

Pre-requisites ZOOL11005 Foundation Animal Biology and BOTN11004 Foundation Plant Biology or BIOL11099 Living Systems and BIOL11100 Functional Biology or BIOL11102 and ENVR11014. Anti-requisite BIOL13031 - Ecology: Theory and Application

Important note: Students enrolled in a subsequent unit who failed their pre-requisite unit, should drop the subsequent unit before the census date or within 10 working days of Fail grade notification. Students who do not drop the unit in this timeframe cannot later drop the unit without academic and financial liability. See details in the [Assessment Policy and Procedure \(Higher Education Coursework\)](#).

Offerings For Term 2 - 2027

- Mixed Mode

Attendance Requirements

All on-campus students are expected to attend scheduled classes - in some units, these classes are identified as a mandatory (pass/fail) component and attendance is compulsory. International students, on a student visa, must maintain a full time study load and meet both attendance and academic progress requirements in each study period (satisfactory attendance for International students is defined as maintaining at least an 80% attendance record).

Website

[This unit has a website, within the Moodle system, which is available two weeks before the start of term. It is important that you visit your Moodle site throughout the term. Please visit Moodle for more information.](#)

Class and Assessment Overview

Information for Class and Assessment Overview has not been released yet.
This information will be available on Monday 17 May 2027

CQUniversity Policies

All University policies are available on the [CQUniversity Policy site](#).

You may wish to view these policies:

- Grades and Results Policy
- Assessment Policy and Procedure (Higher Education Coursework)
- Review of Grade Procedure
- Student Academic Integrity Policy and Procedure
- Academic Progression Policy and Procedure
- Student Refund and Credit Balance Policy and Procedure
- Complaints Policy and Procedure
- Information and Communications Technology Acceptable Use Policy and Procedure

This list is not an exhaustive list of all University policies. The full list of University policies are available on the [CQUniversity Policy site](#).

Previous Student Feedback

Feedback, Recommendations and Responses

Every unit is reviewed for enhancement each year. At the most recent review, the following staff and student feedback items were identified and recommendations were made.

Feedback from Self-reflection

Feedback

Explore alternative forms of assessment.

Recommendation

Introduce alternative forms of assessment beyond traditional quizzes/written report formats.

Feedback from Self-reflection

Feedback

Change and update residential school activities.

Recommendation

Update residential school activities to align with alternative forms of assessment that measure understanding through practical application and reflection.

Unit Learning Outcomes

Information for Unit Learning Outcomes has not been released yet.
This information will be available on Monday 17 May 2027

Alignment of Learning Outcomes, Assessment and Graduate Attributes

Information for Alignment of Learning Outcomes, Assessment and Graduate Attributes has not been released yet.
This information will be available on Monday 17 May 2027

Textbooks and Resources

Information for Textbooks and Resources has not been released yet.
This information will be available on Monday 21 June 2027

Academic Integrity Statement

Information for Academic Integrity Statement has not been released yet.
This unit profile has not yet been finalised.